

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. RA019C3DR)

In the Application of:

Barth et al.

Serial No: 09/559,835

Filed: April 26, 2000

Title: METHOD OF TRANSFERRING DATA BY
TRANSMITTING LOWER ORDER AND UPPER
ORDER ADDRESS BITS IN SEPARATE
WORDS WITH RESPECTIVE OP CODES AND
START INFORMATION

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JC

**POWER OF ATTORNEY BY ASSIGNEE, REVOCATION OF ALL
PRIOR POWERS OF ATTORNEY AND CERTIFICATE UNDER 37 CFR 3.73(b)**

Sir:

The undersigned, being empowered to sign this Power of Attorney, Revocation of All Previous Powers of Attorney and Certificate under 37 CFR 3.73(b) on behalf of Rambus Inc., the assignee of the entire right, title and interest in the above-referenced application, hereby revokes all prior powers of attorney and hereby appoints Neil A. Steinberg, Reg. No. 34,735; Paul M. Anderson Reg. No. 39,896; Paula J. Lagattuta, Reg No. 40,691 and Jose G. Moniz, Limited Recognition Certificate (under 37 CFR §10.9(b)) to Jose G. Moniz is attached, jointly and severally, with full power of substitution and revocation to prosecute this application and to transact all business before the United States Patent and Trademark Office in the above-referenced application.

Rambus Inc. certifies that it is the assignee of the entire right, title and interest in the above-referenced patent application by virtue of an assignment from the inventors, Richard

M. Barth, Mark A. Horowitz, Matthew M. Griffin, and Frederick A. Ware. The assignment of U.S. Patent 5,765,020, the original Patent of the above-captioned reissue Application, to Rambus Inc. was recorded on May 11, 1992 in the U.S. Patent and Trademark Office at Reel 6101, Frame 957.


All the documents in the chain of title of the above-referenced application have been reviewed and, to the best of the undersigned's knowledge and belief, title is in Rambus Inc., the assignee identified above.

Please direct all correspondence in the above-referenced patent application to:

Jose G. Moniz
Rambus Inc.
4440 El Camino Real
Los Altos, California 94022
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so make are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon.

Date: July 31, 2001



Neil A. Steinberg, Esq.
Vice President
Intellectual Property
Rambus Inc.

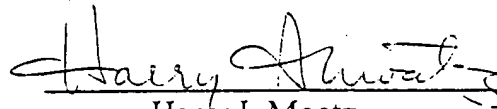
**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE
UNITED STATE PATENT AND TRADEMARK OFFICE**

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Mr. Jose G. Moniz is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Rambus, Inc. to prepare and prosecute any patent applications in which the assignee of record of the entire interest is Rambus, Inc. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Mr. Jose G. Moniz ceases to lawfully reside in the United States, (ii) Mr. Jose G. Moniz's employment with Rambus, Inc. ceases or is terminated, or (iii) Mr. Jose G. Moniz ceases to remain or reside in the United States on an H-1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: May 30, 2002



Harry I. Moatz

Director of Enrollment and Discipline